

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2131 74 30

IN RE APPLICATION OF:

ATTY DKT NO. P-370.207

RECEIVE

Lee Ming Cheng, et al

SERIAL NO. 09/837,981

GROUP NO.: 2131

JUN 2 1 2004

FILED: 04/19/2001

Technology Center 2100

TITLE: COMPACT CRYPTO-ENGINE FOR RANDOM NUMBER AND STREAM

**CIPHER GENERATION** 

**TO:** Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Applicant files the following Information Disclosure Statement in accordance with 37 CFR §1.97 and 1.98, and MPEP §609. The information disclosure statement submitted herewith is being filed before the mailing date of a First Office Action on the merits. 37 CFR 1.97(b).

#### **Preliminary Statement**

Applicant submits herewith patents, publications and other information of which he is aware, which he believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

#### Statement With Respect To Listing Of Information

A list of the patents and/or publications is set forth in the attached (Section 9) Form PTO-1449. Copies of items listed where available are enclosed.

# Concise Explanation Of Listed Information Items

The patent references attached and identified on PTO-1449 disclose various cryptographic systems.

## Identification Of Person Making This IDS

The person making this statement is the attorney who signs below on the basis of information supplied by the inventor.

Date:

JACKSON WALKER L.L.P.

112 E. Pecan Street, Suite 2100

San Antonio, Texas 78205

(210) 978-7700

Thomas E. Sisson

Reg. No. 29,348

#### **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service, with sufficient postage as First Class Mail (37 CFR 1.8(a)), in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date

+ Acc

PTO-1449 (Modified) ATTY DKT. NO.: FORM PTO-1449 U.S. Dept. of Commerce SER. NO.: (Modified) Patent & Trademark Office 09/837,981 P-370.207 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b)) APPLICANT: Lee Ming Cheng, et al FILING DATE: GROUP: 2131 04/19/2001 **U.S. PATENT DOCUMENTS** Examiner Patent Patentee Class Sub-Filing Date Issue Initial Number Date class Appropriate 4316055 02/16/1982 Feistel JUN 2 1 2004 Technology Center 2100 FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Document Publ. Translation Country or Class Sub-Number Date Patent Office class Yes WO 00/46954 8/10/2000 WO OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) Pseudorandom Generator Based on Clipped Hopfield Neutral Network, IEEE 1998, Cheng et al **EXAMINER** DATE CONSIDERED

Initial citation considered. Draw line through citation if not in conformance and not considered. Include

copy of this form with next communication to applicant.

EXAMINER:

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